

From: Coltrina, Katrina
To: EPA Staff
Subject: FTR Wilcox Information
Date: Wednesday, June 28, 2017 12:38:00 PM
Attachments: [Company EPA - Screen Shot.pdf](#)
[LIF Tank 5 map \(see report.pdf\)](#)
[map001.jpg](#)
[LIF 5 map and land area.pdf](#)
[LIF 5 map 1.tif](#)
[map001.jpg](#)
[Wilcox Oil Pump House 3-14-2017.jpg](#)

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From: Coltrina, Katrina

Sent: Monday, June 26, 2017 12:01 PM

To: Mason, Steve <mason.steve@epa.gov>; Rhotenberry, William <Rhotenberry.William@epa.gov>

Subject: Wilcox Information

Steve/Bill, here is some additional information related to the two areas we spoke about this morning. All data from the Removal Report, the ERT report, and the Remedial work is in Scribe. I am getting confirmation from EA, but I do not believe that waste was visually seen in any of the soil borings at Tank 5.

The Landfill contact: American Environmental Landfill, Sand Springs, 918-245-7786, Todd Green

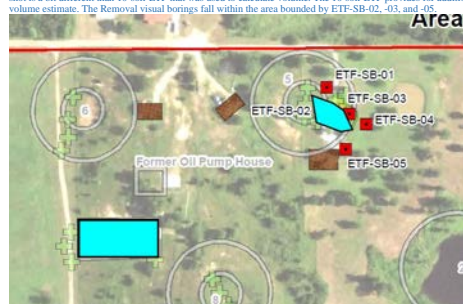
Figure: Property 006: information on visual observation of waste material. (Removal Report, data collected May/June 2017)

• The geoprobe maximum depth was 8 feet bgs or refusal (i.e., bedrock). Visual observations noted sludge present at 12 inches and 18 inches. No data collected.

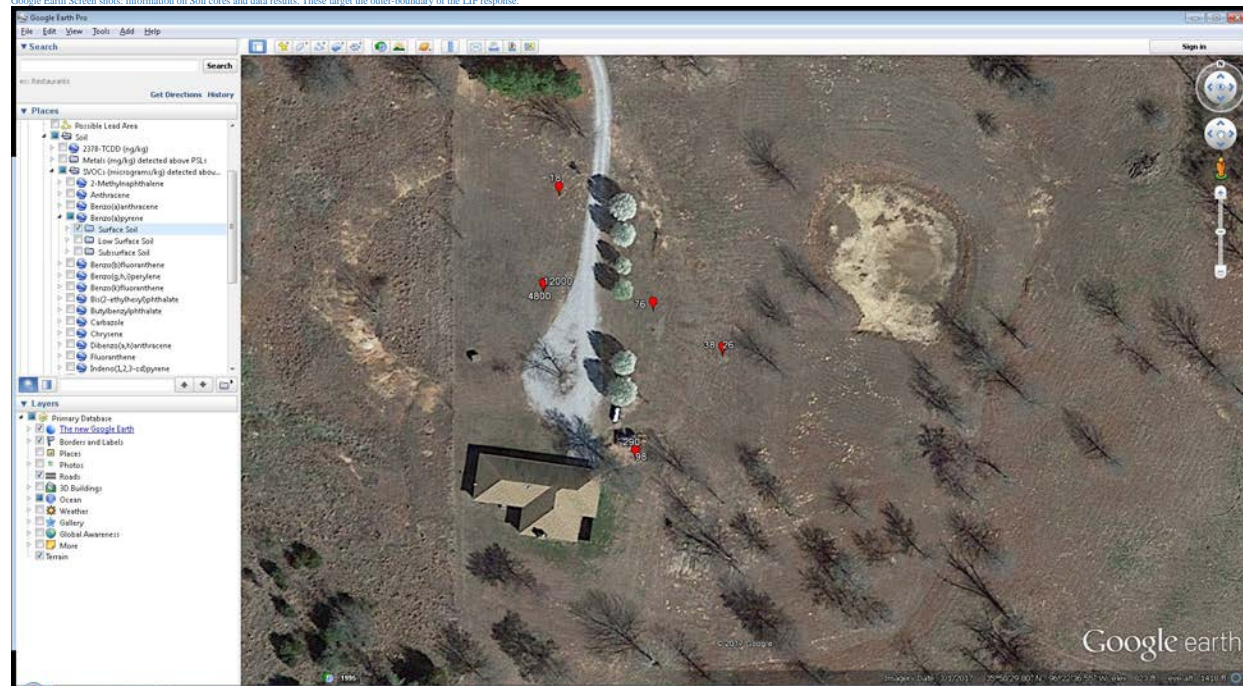
Figure: ERT Tank 5: information gathered from ROST LIF. Estimated depth based on LIF response. No data collected.

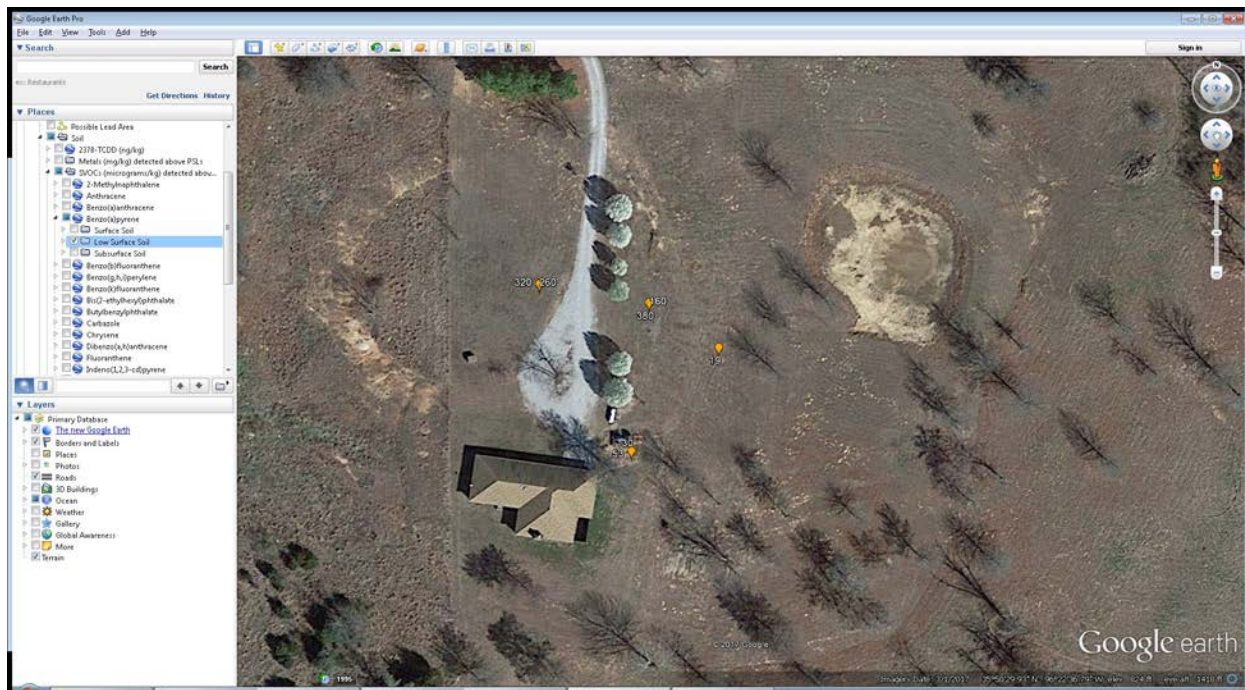
Figure: Figure 5 - waste and lead areas: identifies the location of tank 5 and Pit 1.

Screen Shot: information on the location and expected boundary of the waste material. Shows soil boring locations. Primary soil exceedance on west at 12 BaPyrene. There is the potential for the generation of soil gases that could then enter the home and create a vapor intrusion scenario. The Screen shot is a bit different than 10-soil-ETF that was used to calculate volume. The 10-soil-ETF provides for additional volume based on PID information and had not been verified by data (data were still waiting to be received from lab). So, the volume estimate should represent the upper end of the volume estimate. The Removal visual borings fall within the area bounded by ETF-SB-02, -03, and -05.



Google Earth Screen shots: information on Soil cores and data results. Those target the outer-boundary of the LIF response.





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